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D4463-13
Job Sheet 204868

Part No: D4463-13 **Job Qty:** 2 pcs
Part Name: Tank Bottom

Part Weight: 0 lbs **Status:** New **Priority:** Medium
Job Created: 12/20/19 **Job Tracking No:**
Due Date: 2/10/20 **Created By:** Jennifer Renwick
Type: SOLD **Description:**
Note: DWG D4463 REV.E SHEETS 13,14 IPP REV:A 11.11.22 NEW ISSUE DD VERF:EC
Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Waterjet - Flow - 1	2 pcs		2/10/20	0.17	0.28	Waterjet - Flow		02/20/01/13
110	QC 2	2 pcs		2/10/20	0.00	0.00	QC 2 - 1		
							QC 2 - 12		
							QC 2 - 14		
							QC 2 - 17		
							QC 2 - 19		
							QC 2 - 2		
							QC 2 - 20		
							QC 2 - 22		
							QC 2 - 23		
							QC 2 - 25		
							QC 2 - 32		
							QC 2 - 33		
							QC 2 - 35		
							QC 2 - 39		
							QC 2 - 4		
							QC 2 - 40		
							QC 2 - 44		
							QC 2 - 45		
							QC 2 - 48		02/20/01/13
							QC 2 - 49		
							QC 2 - 50		
							QC 2 - 51		
							QC 2 - 52		
							QC 2 - 57		
							QC 2 - 62		
							QC 2 - 63		
							QC 2 - 8		
							QC 2 - 66		
							QC 2 - 64		

Rush!!!

120 QC 8	2 pcs	2/10/20	0.00 0.00	QC 2 - 65	
				QC 2 - 5	
				QC 2 - 71	
				QC 2 - 73	
				QC 2 - 69	
				QC 8 - 12	
				QC 8 - 14	
				QC 8 - 17	
				QC 8 - 20	
				QC 8 - 25	
				QC 8 - 3	
				QC 8 - 32	
				QC 8 - 33	
				QC 8 - 35	
				QC 8 - 39	
				QC 8 - 4	
				QC 8 - 44	
				QC 8 - 45	
				QC 8 - 49	
				QC 8 - 58	
				QC 8 - 8	
				QC 8 - 9	
				QC 8 - 68	
				QC 8 - 67	
				QC 8 - 1 (A)	
				QC 8 - 47	
				QC 8 - 40	DAL 40 9-89 JAN 13 2020
QC 8 - 52					
QC 8 - 23					
QC 8 - 57					
QC 8 - 76					
QC 8 - 61					
130 Small Fab - Brake NC - B4B	2 pcs	2/10/20	0.25 0.28	Small Fab - Brake - 1 - B4B	DAS 30 9-89 JAN 12 2020
				Small Fab - Brake - 2 - B4B	
				Small Fab - Brake - 3 - B4B	
140 QC 5	2 pcs	2/10/20	0.00 0.00	QC 5 - 10	
				QC 5 - 12	
				QC 5 - 17	
				QC 5 - 18	
				QC 5 - 19	
				QC 5 - 22	
				QC 5 - 24	
				QC 5 - 3	
				QC 5 - 43	
				QC 5 - 49	
				QC 5 - 51	
				QC 5 - 58	
				QC 5 - 68	
				QC 5 - 9	
				QC 5 - 50	
				QC 5 - 30	
				QC 5 - 40	DAS 40 9-89 JAN 14 2020
				QC 5 - 61	
				QC 5 - 81	
150 Handfinish - 1-1 Chemical-B4B	2 pcs	2/10/20	0.00 0.32	Handfinish - 1 - 1 - B4B	
				Handfinish - 1 - 2 - B4B	
				Handfinish - 1 - 3 - B4B	DAL 40 9-89 JAN 15 2020

Plex 12/20/19 2:08 PM Dart.Renwick.Jennifer

					Handfinish - 1 - 4 - B4B						
					Handfinish - 1 - 5 - B4B						
					Handfinish - 1 - 6 - B4B						
					Handfinish - 1 - 7 - B4B						
					Handfinish - 1 - 8 - B4B						
					Handfinish - 1 - 9 - B4B						
					Handfinish - 1 - 10 - B4B						
					Handfinish - 1 - 11 - B4B						
					Handfinish - 1 - 12 - B4B						
					Handfinish - 1 - 13 - B4B						
					Handfinish - 1 - 14 - B4B						
					Handfinish - 1 - 15 - B4B						
					Handfinish - 1 - 16 - B4B						
					Handfinish - 1 - 17 - B4B						
					Handfinish - 1 - 18 - B4B						
					Handfinish - 1 - 19 - B4B						
					Handfinish - 1 - 20 - B4B						
					Handfinish - 1 - 21 - B4B						
					Handfinish - 1 - 22 - B4B						
					160 QC 7	2 pcs	2/10/20	0.00	0.00	QC 7 - 10	
										QC 7 - 13	
										QC 7 - 14	
										QC 7 - 15	
QC 7 - 17											
QC 7 - 18											
QC 7 - 19											
QC 7 - 2											
QC 7 - 28											
QC 7 - 3											
QC 7 - 30											
QC 7 - 34											
QC 7 - 36											
QC 7 - 37											
QC 7 - 41											
QC 7 - 47											
QC 7 - 48											
QC 7 - 51											
QC 7 - 58											
QC 7 - 59											
QC 7 - 60											
QC 7 - 9											
QC 7 - 68											
QC 7 - 50											
QC 7 - 67											
QC 7 - 40											
QC 7 - 24											
QC 7 - 43											
QC 7 - 61											
QC 7 - 81											
QC 7 - 76											
QC 7 - 79											
170 Packaging 3-1 - Stock - B4B	2 pcs	2/10/20	0.00	0.00	Packaging 3 - 1 - B4B						
					Packaging 3 - 2 - B4B						
					Packaging 3 - 3 - B4B						
					Packaging 3 - 4 - B4B						
					Packaging 3 - 5 - B4B						
					Packaging 3 - 6 - B4B						
					Packaging 3 - 7 - B4B						
					Packaging 3 - 8 - B4B						
					Plex 12/20/19 2:08 PM Dart.Renwick.Jennifer						

DAS
JAN 15 2020 40
9-80

				Packaging 3 - 9 - B4B	
				Packaging 3 - 10 - B4B	
				Packaging 3 - 11 - B4B	
				Packaging 3 - 12 - B4B	
				Packaging 3 - 13 - B4B	
				Packaging 3 - 14 - B4B	
				Packaging 3 - 15 - B4B	
				Packaging 3 - 16 - B4B	
				Packaging 3 - 17 - B4B	
				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
				Packaging 3 - 37 - B4B	

180 QC 21 - SA	2	2/10/20	0.00 0.00	QC 21 - SA - 21	
	pcs			QC 21 - SA - 70	DAS
				QC 21 - SA - 53	21 JAN 15 2020

Part Op 100 - Cut as per dwg Prog rev: E Dwg rev: E DEBURR
Descriptions: 110 - (QC2- Inspect parts off machine FAI/FAIB)
120 - (QC8- Inspect parts - second check)
130 - (Bend/Assemble as per dwg)
140 - (QC5- Inspect part completeness to step on W/O)
150 - (Chemical Conversion Coat per QSI005 4.1)
160 - (QC7-Inspect Chemical Conversion Coat)
170 - (Identify as per dwg & Stock Location:)
180 - (QC21- Final Inspection - Work Order Release)

Job BOM				
Part / Item	Component Name	Quantity	Operation	Container
M6061T6S.063	6061-T6 .063 Sheet	5.4960 sf (2.748 ea)	100-Waterjet - Flow - 1	S227116

Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
100-Waterjet - Flow - 1	M6061T6S.063	5	294	0

Part Specifications				
Specifications could not be found.				

NCR No. _____		Job: _____		DISPOSITION		DEPARTMENT/PROCESS					
Part No. _____		Rework Scrap Use-as-is		Skid-tube Machining Large Fab		Cross tube Small Fab Finishing		Eng. (Non-AW) Prod. Eng. Coord. Rec/Store/Packaging		Engineering Water Jet Supplier Quality	
Date :	Sequence #:	QTY Affected :		MRB (QS1042)							
Description Work Order Deviation				Disposition							
Root Cause Operator Manufacturing Process Equip/Tooling Handling/Preservation Material Product Improvement Process Improvement Human Factors				FAULT CATEGORY Pressure/Forced Bending Crushing Cracks Crimp/Kink/Ripple/Wave/Twist Marks/Chatter Mislabeled Other/Details: Contamination Misaligned/off center BOM/Route Broken/Damage/Defect Incomplete/Unclear Instructions Drill Holes Fit/Function Power Loss/Surge Folio/Program Grain Direction Weld Wrong Stock Pulled Out of Sequence Off-set/Set-up Positioned Wrong Outside Tolerance Drawing Finish Part Lost/Missing Misread							